

Samborskiy, G.
Increasing the Effectiveness of Computer Hardware.
14 pp
VOPRBI EKONOMIKI, Moscow, No 7, 1974, pp 79-89.
JPRS 62885

Probst, A.

Problems in Determining Economic Effectiveness.
17 pp

VOPROSY EKONOMIKI, Moscow, No 7, 1974, pp 111-124.
JPRS 63008

Shtern, Yu.

Production Functions and Qualitative Growth
Factors Analyzed.

12 pp

VOPROSY EKONOMIKI, Moscow, No 7, 1974, pp 125-134.

JPRS 63008

Paskhaver, A.

Scientific and Technological Development Effectiveness Indices Analyzed.

8 pp

VOPROSY EKONOMIKI, Moscow, No 7, 1974, pp 135-139.

JPRS 63008

Vasyanin, Yu.

New Book Discusses Optimal Planning of Foreign
Economic Relations.

4 pp

VOPROSY EKONOMIKI, Moscow, No 7, Jul 74, pp 146-
148.

JPRS 62846

Pavlova, V.

New Book Discusses Coordination of Statistics for
CEMA Countries.

2 pp

VOPRASY ~~ECONOMIKI~~. Moscow, No 7, Jul 74, p 148.

JPRS 62846

Levin, A.

Problems in Determining Consumer Demand Discussed.

14 ip

VOPROSY EKONOMIKI. Moscow, No 8, Aug 74, pp 34-45.

JPRS 63031

Sorokin, G.

As Corresponding Member Aired Reproduction Problems
of Developed Socialism.

16 pp

VOPROSY EKONOMIKI, Moscow, No 8, 1974, pp 81-93.

JPRS 63041

Khromov, P.

Theoretical Problems of Measuring Labor Productivity Considered.

9 pp

VOPROSY EKONOMIKI. Moscow, No 8, Aug 74, pp 94-102.

JPRS 63210

GORIZONTOV, B.

//VOPRGSY EKONOMIKI//

--/09/1974, V-----, H0009, PP 0068-0078

CMEA Countries Protect Environment and Natural
Resources 17 PP

JPRS 63698

FLORENT'YEV, L.

//VOPROSY EKONOMIKI//

--/10/1974, V----, N0010, pp 0038-0049

RSFSR Agriculture Minister Comments on Non-Black

Earth Belt Program. 15 pp

JPRS 63723

†

STERN, V.

//VOPROSY EKONOMIKI//

--/10/1974, V---, N---, pp 0050-0061

Rural Settlement Patterns in RSFSR Non-Black Earth

Belt Described 16 pp

JPRS 63723

+

SHANINA, V.
//VOFROSY EKONOMIKI//
--/10/1974, V-----, NO010, pp 0082-0091
Problems in Transport Among the CEMA Countries
13 pp
JPRS 63679
4

PEREVEDENTSEV, V.
//VOFROSY EKONOMIKI//
--/--/1974, V---, NO 10, PP 0144-0152
New Literature of Migrations in USSR Discussed
15 pp
JPRS 63800
#

TOLEFISAN, V.
//VOPROSY EKONOMIKI//
---/11/1974, V-----, NO011, PP 0015-0024
Rapid Construction Essential Under Harter Deal
13 PP
JPRS 63838
+

IVANOV, YE.

//VOPROSY EKONOMIKI//

--/--/1974.V----.NO011, PP 0025-0036

Problems in Planning Reproduction of Fixed
Capital 14 PP

JPRS 63805

†

Debrynin, V.
//VOPROSY EKONOMIKI//
--/11/1974, V-----, NO 11, pp 0037-0046
Elements of Production Intensification Analyzed
14 pp
JPRS 63840
+

LADYGIN, B.
//VOPROSY EKONOMIKI//
--/11/1974, V-----, NO011, pp 0068-0077
Systematic Control of Socialist Integration
Described 14 pp
JPRS 63845
‡

Karlyuk, I.

Solutions to Economic Problems in Agriculture
Outlined.

13 pp

VOPROSY EKONOMIKI, Moscow, No 12, 1976, pp 49-59.

JPRS 61214

MISHCHENKO, I. K.

The Correlation between Fibrillation Threshold
Currents and some Physical and Physiological
Body Parameters.

VOPROSY ELEKTROPATOLOGII ELEKTROTRAUMATIZMA (I
ELEKTROBEZOPASNOSTI), vol. 6, no. 5, pp. 91-97, 1964
NTC 73-10061-068

March 73

Latkov, A. N.

Algorithm for calculating correcting signals
on a high-speed digital computer. 6 pp.

VOPROSY EKSPLOATATSII I PRIMENENIYA

VYCHISLYTEL'NOY TEKHNIKI V GRAZHDANSKOY

AVIATSII, Nr. 207, 1971

AIR/FTD-HT 23-730-73

Burakov, G.M.

Simulating the System of Automatic Correction
of Aircraft Coordinates on an Analog Computer.
VOPROSY EKSPLOATATSII I PRIMENENIYA VYCHISLITEL'NOY
TEKNIKI V GRAZHDANSKOY AVIATSII. Nr.
207, 1971, pp.110-117.
FTD-HT-23-731-73

Mirtov, K. D.

Experimental investigation of the effects of flying
time on residual life of main members of an airframe
22 pp.

VOPROSY EKSPLOATatsIONNOY PROCHNOSTI I NADLEZHESTI
AVIATSIONNYKH KONSTRUKTSIY, Vol. 6, No. 191, 1971,
pp. 14-38.

AIR/FTD/HT-23-254-73

Nesterenko, G. I.

Investigation of problems with the method of attaching
indicators of fatigue damage accumulation 10 pp.

VOPROSY EKSPLOATATSIONNOY PROCHNOSTI I NADEZHNOСТИ
AVIATSIONNYKH KONSTRUKTSII, Vol. 6, No. 191, 1971,
pp. 39-49.

AIR/FTD/HT-23-255-73

Vakhitov, R. M.

Development of Fatigue Cracks In Specimens With
Concentrators Under The Action of Various Types Of
Load Cycles. 8 pp.

VOПРОСЫ ЭКСПЛУАТАЦИОННОЙ ПРОЧНОСТИ И НАДЕЖНОСТИ
АВИАЦИОННЫХ КОНСТРУКЦИЙ, Vol. 6, No. 191, 1971.

PP. 50-57

AIR/FTD/HT-23-256-73

Vakhitov, R. M.

Dependence of durability on the type of loading and
on factors which characterize the test conditions.
15 pp.

VOPROSY EKSPLOATATSIONNOY PROCHNOSTI I NADEZHNOСТИ
AVIATSIONNYKH KONSTRUKTSIY, Vol. 6, No. 191, 1971,
pp 58-76
AIR/FTD-HT-23-257-73

Pavelko, V. P.

Statistical laws governing the growth of cracks under
variable loading 10 pp.

VOПРОСЫ ЭКСПЛУАТАЦИОННОГО ПРОЕКТИРОВАНИЯ И НАДЕЖНОСТИ
АВИАЦИОННОЙ КОНСТРУКЦИИ, Vol 6, No 192, 1971,

pp. 77-84

AIR/NTU/PT-23-258-73

Pavalko, V. P.

The effect of friction in a part on the frequency of natural vibrations. 6 pp.

VOPROSY EKSPLOATatsIONNOY PROCHODSTI I NADEZHNOSTI
AVIATSIONNYKH KONSTRUKTSIY, Vol. 6, No. 191, 1971,
pp 87-92

AIR/FTD-HT-23-259-73

Pavelko, T. V.

Electrical modeling of elastic vibrations of a wing.
10 pp.

VOPROSY EKSPLOATatsIONNOY PROCHOSTI I NADEZHNOSTI
AVIATSIONNYYKH KONSTRUKTSIY, Vol. 5, No. 121, 1971.

pp 93-102

ATR/FTD-HT-23-260-73

Shakhmurov, G. V.

Effect of aerodynamic resistance on the damping of
vibrations in plane specimens 5 pp.

VOPROSY KOSMICHESKOY KONSTRUKTSII, Vol. 11, No. 1, 1971

AVIATSIONNAYA KONSTRUKTSIYA, Vol. 11, No. 1, 1971

pp. 185-189

AIR/PRO/11-25-261-73

Nesterenko, G. I.

Fatigue strength of bolt and rivet joints
in airplane frame 10 pp.

VOPROSY EKSPLOATATSIONNOY PROCHNOSTI I
NADEZHNOSTI AVIATSIONNYKH KONSTRUKTSIY,

Vol. 6, No. 191, 1971, pp. 3-13.

AIR/FTD/HT-23-253-73

Man and His Environment.

29 pp

VOYAKI FILOSOFII, Moscow, No 4, 1973, pp 57-79.

JPRS 59882

Gromyko, Anatoliy Andreyevich

Two USA Institute Scholars Laud American-Soviet
Agreements.

17 pp

VOPROSY FILOSOFII, Moscow, No 9, 1973, pp 15-28.

JPRS 60508

Gromyko, Anatoliy A.

Scientific-Technological Cooperation and Problems
of Strengthening the Peace.

16 pp

VOPROSY FILOSOFII, Moscow, No 9, 1973, pp. 15-28.

JPRS 61763

Karenin, A. A.

The 'Balance of Power' Doctrine and the Modern
World.

15 pp

VOPROSY FILOSOFII, Moscow, No 9, 1973, pp 29-41;
JPRS 61763

Interaction of the Natural and Social Sciences
the the Contemporary Stage.

13 pp

VOPROSY FILOSOFII, Moscow, No 9, 1973, pp 42-60.

JPRS 61763

Vishnevskiy, Anatoliy Grigor'yevich

Demographic Processes in USSR Considered.

6 pp

VOPROSY FILOSOFII, Moscow, No 9, 1973, pp 115-127.

JPRS 60508

Fedorenko, Nikolay Prokof'yevich

Interrelationship of Natural and Social Sciences.

12 pp

VOPROSY FILOSOFII, Moscow, No 10, 1973, pp 31-38.

JPRS 60743

Interaction of the Natural and Social Sciences
at the Current Stage.

20 pp

VOZRODY FILOSOFII, Moscow, No 10, 1973, pp 39-

53.

JPRS 61424

Dedinskiy, I. V.

Discussion of International and National Interests
of Socialist States.

17 pp

VOPROSY FILOSOFII, Moscow, No 10, 1973, pp 64-76.

JPRS 60765

Makeshin, N. I.

Science as Factor in Soviet Economic Growth
Reviewed.

15 pp

VOPROSY FILOSOFII, Moscow, No 12, Dec 1973, pp 82-
93.

JPRS 61449

Timofeyev, T. T.
Leninist Criticism of Revisionism.
25 pp
VOPROSY FILOSOFII, Moscow, No 1, Jan 1974,
pp 30-46.
JPRS 61491

VOPROSY FILOSOFII 1974 Tasks, Problems.

13 pp

VOPROSY FILOSOFII, Moscow, No 1, Jan 1974, pp

47-56.

JPRS 61491

Dolgin, V. G.

Peaceful Coexistence Factors Interpreted.
16 pp

VOPROSY FILOSOFII. Moscow, No 1, Jan 1974.
pp 57-68.
JPRS 61491

Feofanov, O. A.

Propaganda in Developed Capitalist Countries.
18 pp

VOPROSY FILOSOFII. Moscow, No 1, Jan 1974. PP
69-81.

JPRS 61491

The Marxist-Leninist Theory of the Scientific-
Technological Revolution.

7 pp

VOPROSY FILOSOFII, Moscow, No 2, Feb 1974, pp 9-
14.

JPRS 61619

Strumilin, S. G.

The Socialist Way of Life: Methodology and
Investigation.

16 pp

VOPROSY FILOSOFII, Moscow, No. 2, Feb 1974, pp 9-14.

JPRS 61619

Krasin, Yu. A.

The Apologistic Essence of the Theory of 'The
Post-Industrial Society'.

17 pp

VOPROSY FILOSOFII, Moscow, No 2, Feb 1974, pp 55-

67.

JPRS 61619

Gvishiani, D. M.

Scientific-Technical Revolution, Social Progress
Considered.

13 pp

VOENNYE FILOSOFII, Moscow, No 4, Apr 1974, pp
6-15.

JPRS 62389

Kosolapov, N. A.

Sociopsychological Aspects of International Tension
Relaxation Described.

17 PP

VOENNOY FLIGOSOFII, Moscow, No 4, Apr 74, pp 29-42.

REF 62309

Strumilin, S. G.

Ways to Improve Socialist Way of Life Recommended.
8 pp

VOEPROSY ~~FI~~290711, Moscow, No 4, Apr 74, pp 95-104.
JPRS 62369

Semenov, V. S.

Theory of Social Equalization for Workers in USSR
Discussed.

14 pp

VOPROSY FILOSOFII, Moscow, No. 5, 1974, pp. 46-54.

JPRS 63206

Discussion of Journal VOPROSY FILOSOFII.
24 pp

VOPROSY FILOSOFII, Moscow, No 6, Jan 74, pp 157-
169.

JPRS 62843

Senin, M. V.

CEMA Progress in International Relations Reviewed.

19 PP

VOPROSY FILOSOFII. Moscow, No 7, Jul 74, pp 64-78.

JPRS 63104

Fedorenko, N. P.

Economic Management Improvements Considered.

16 pp

VOPROSY FILOSOFII, Moscow, No 9, 1974, pp 3-15.

JPRS 63393

Commentary on Demographic Problems in USSR.

9 pp

VOPROSY FILOSOFII, Moscow, No. 9, Sep. 74, pp. 84-97.

JPRS 63389

Lopatnikov, V. I.

Some Results of Investigation of the Natural
Electrical Field at Sea.

9 pp

VOENOSY FIZIKI MORIA. Rev. Vol 37, 1966, pp 19-
122.

JPRS 62181

RE: TR CHECK

29-05-73

1866

SPATIAL DISTRIBUTION OF THE DOSE RATE FROM
AN ISOTROPIC POINT SOURCE OF NEUTRONS IN THE
ATMOSPHERE AT THE AIR-EARTH INTERFACE
DEGTYAREV, S.F.; KUKHTEVICH, V.I.
UR: VOPROSY FIZIKI [ZASHCHITY REAKTOROV,
NO. 2, 1966, pp. 210-215

Process in an
HT 73-23-0861

Problems in the physics of reactor shielding
(collection of articles). 424 pp.

VOPROSY FIZIKI ZASHCHITY REAKTOROV. No. 5, 1972,
pp. 1-275.

AIR/FTD-MT-24-1622-72

AIR/FTD-HT-23-654-73 pp. 3-6

REQ TR CHECK

2-05-73

T605

NUMERICAL METHODS OF SOLUTION OF BOUNDARY
PROBLEMS IN THE TRANSPORT EQUATION AS
APPLIED TO THE THEORY OF REACTOR RADIATION
SHIELDING

GERMOGENOVA, T.A.; ZHURAVLEV, V.I.

UR: VOPROSY FIZIKI ZASHCHITY REAKTOROV,

NO: 5, 1972, pp. 22-46

*Present in as**MT 73-24-0853*

Krivosok, M.N., and G.I. Tokareva
Dynamics of weight variations of the body and separate organs
of Baltic cod during the maturation of gonads. 1972
Voprosy fiziologii ryb, (5). Trudy Vsesoiuznogo nauchno-
issledovatel'skogo Instituta morskogo rybnogo khoziaistva i
okeanografii (VNIRO). 85, Moscow, 158p. 46-55. In Russian.
Transl. avail. NTC as 74-10762-000, price HC \$12.75, MF \$5.75.
Also avail. NLL as RTS-8261.

Original Article Checked KI

S.A. Strelkov

Changes in sea level in the western part of
the Soviet Arctic in the past 12,000 years.
Akademiya Nauk SSSR. Kolskii Filial, Mirovak.
Geologicheskii Institut. Voprosy formirovaniia
relefa i rykhlogo pokrova kolskogo po mostro-
va, pp. 5-17, Nauka, Leningrad, 1971. 13pp.
*NTIS-TT-73-59009

Apr 73

Kirichenko, F. G.

Ways for Creating New High-Yielding Spring Wheat
Varieties.

4 pp

VOFROSY GENETIKI. SELETSIA I SEMENODSTVA, Odessa.

1973, pp 40-42.

JPRS 62232

40 40

Lyfenko, S. F.

On the Prospects of Using Heterosis in Winter Wheat.
10 pp

VOPROSY GENETIKI, SELEKTSII I SEMENOVODSTVA, Odessa,
1973, pp 69-76.
JPRS 63232

Vol 6

Stel'makh, A. F.

Dispersion Analysis of Data on the Frost Resistance
of Wheats in Testing in Refrigerators.

6 pp

VOPROSY GENETIKI, SELEKTSII I SEMENOVODSTVA, Odesa,
1973, pp 127-131.

JPRS 63232

Geshale, E. E.

Evaluation of Corn in the Process of Breeding for
Resistance to Infectious Diseases.
21 pp

VOПРОСЫ ГЕНЕТИКИ, СЕЛЕКЦИИ И СЕМЕНОВОДСТВА, Одесса,
1973, pp 211-225. ✓ R 10

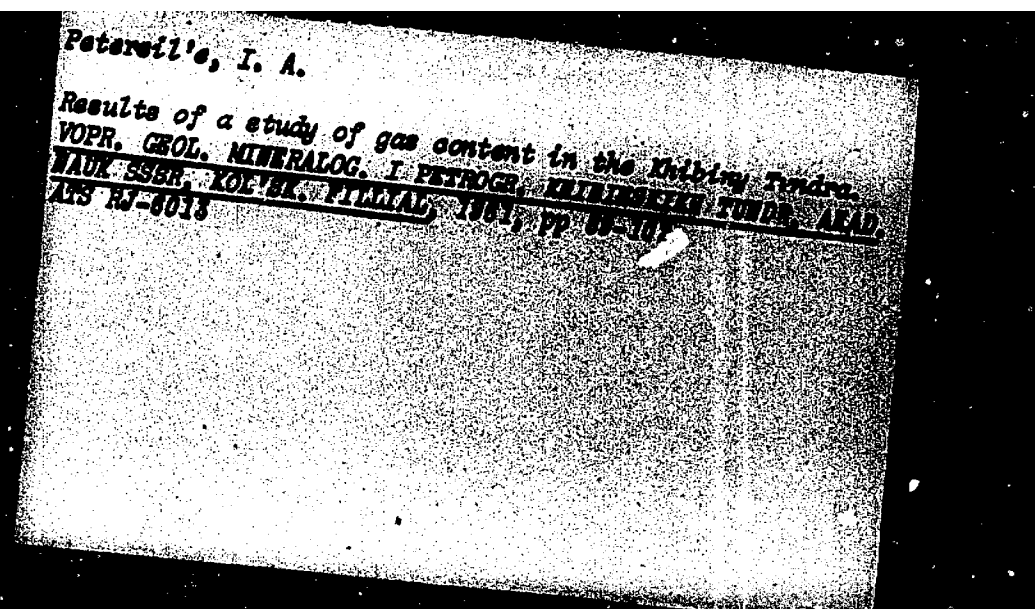
JPRS 63232

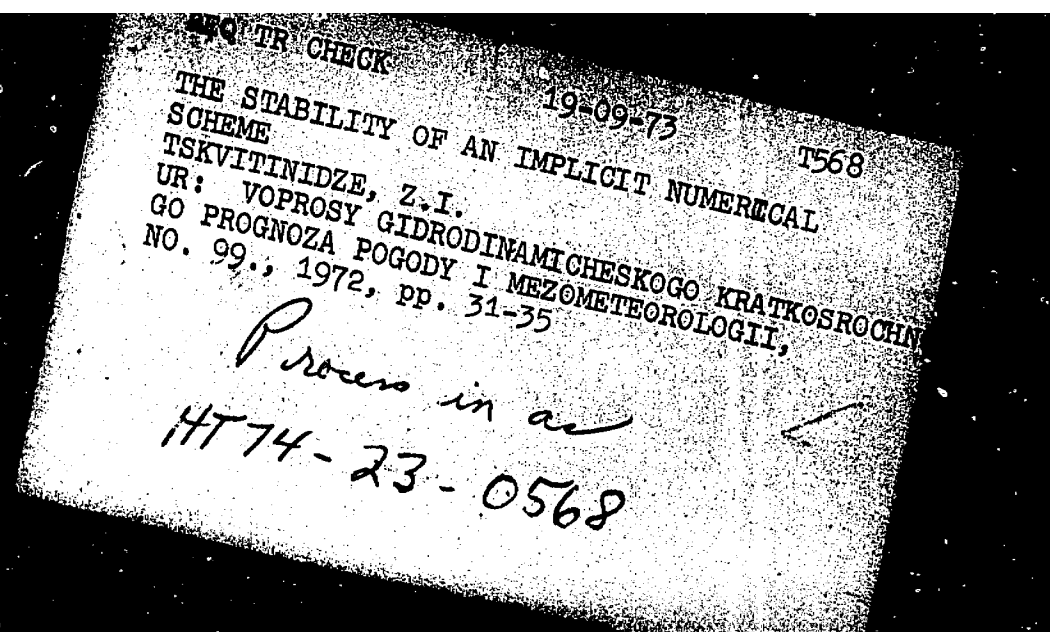
Nikolenko, M. P.

Certain Features in the Ecology of the Black Sea
Ecotype of the Wheat Fly (*Phorbta securis* Tien.).
11 pp

VOPROSY GENETIKI, SELEKTSII I SEMENOVODSTVA, Odessa,
1973, pp. 244-251.
JPRS 63232

Vol 10





Konstantinov, V. G.

Forced cooling of self-baking anodes.

VOPROSY GIGIENY I PROFESSIONA NOI PATOLOGII. V

TSVETNOI I CHEMNOI METALLURGI, Sverdlovsk, 1971,

pp 81-87.

NTC 73-11287-06J

Chesnokova, A. V.

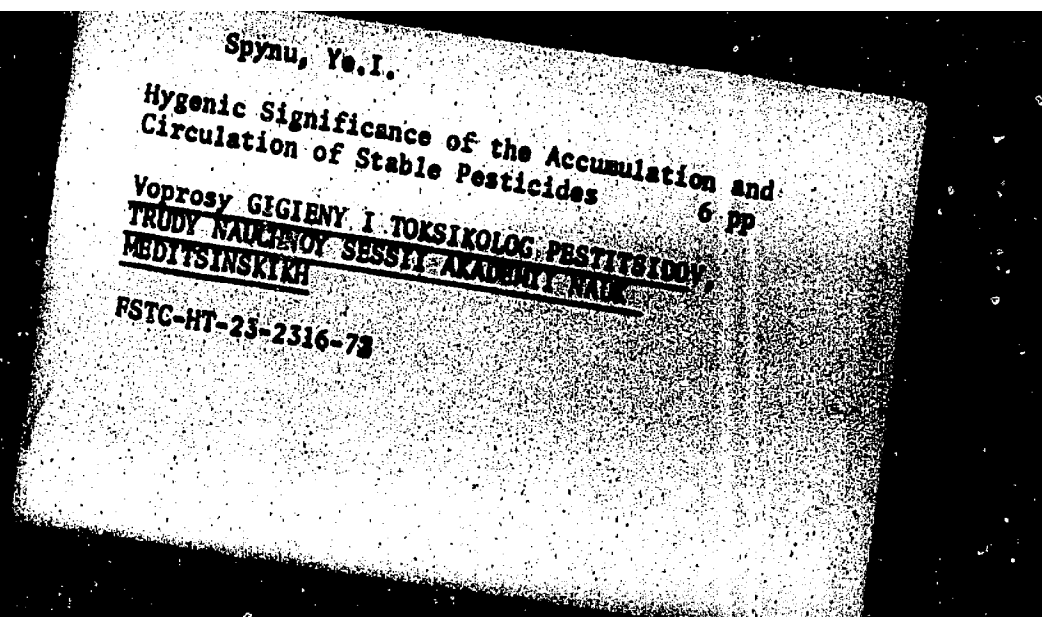
Effectiveness of local ventilation from large-capacity top-fed and side-fed electrolytic reduction cells in the aluminium industry.

VOPROSY GIGIENY I PROFESSIONALNOY PATOLOGII. V.

TSVETNOT I CHEPNOT METALLURGII, Sverdlovsk, 1971.

pp 88-93.

NTC 73-11286-13A



1948, V.S.
 Observations on and corrections to the Soviet 1946
 in L.S. Berg's book: "Fish under Tishas on the USSR and
 adjoining countries," 2nd ed., 1948-1949, pp. 1055-1125
 (Razmesheniya i popravki k podorynu sobl. 1946 v knize
 L.S. Berga "Ryby podorynu ved SSSR i sopolozhnykh stran",
 2nd. 2, 1948-1949, str. 1055-1125)
 Voprosy ikhtologii, 2, 195-198. In Russian.

Transl. for NLL, 19p., processed. Avail. NLL of NLL 1970.
 Avail. on LENS - NLL, NLL, D.O.

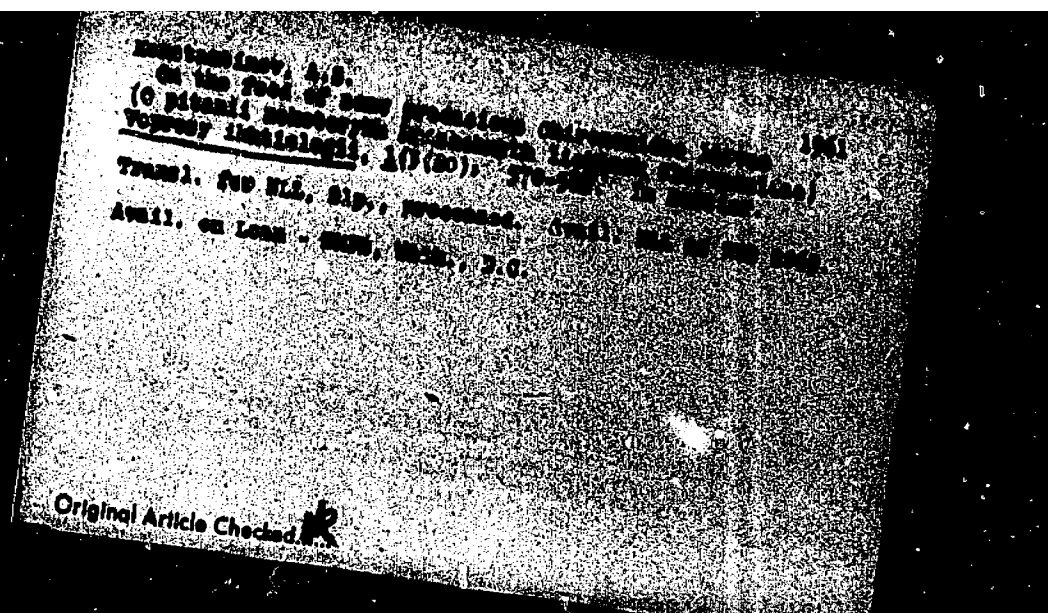
Original Article Checked *[initials]*

Sharov, V.L.

On the coefficient of maturity of gonads of large White
Sea herring (O koeffitsiente zrelosti gonad krupnoi belomorskoi
sel'di)
Voprosy ikhtologii, (14): 87-93. In Russian.

Transl. by Leda V. Sagan for Fish. Res. Div., Coll. of Fish.
U. of Wash., Seattle, Wash., Sept. 1978. pp. 87-93 in Fish.
"The Soviet Fishery Production," (11), pp. 87-93.
Avail. on Loan - NFRS, Wash., D.C.

Original Article Checked *MR*



Amosov, V.A.

A new fish condition index: the specific fecundity 1961
Yevroay ikhtologii, (17): 122-139. In Russian.

Transl. by Lada V. Sagan for Fish. Res. Inst., Coll. of
Fish., U. of Wash., Seattle, Wash. Sept. 1974. No. 5-80
in 46p. "The Soviet Fishery Periodicals" (21), 20p.
typescript.

Avail. on loan - NIDP, Wash., D.C.

Original Article Checked *RR*

Brinagin, V.I.

Methods of studying the growth of fish from their scales, bones and otoliths (O metodakh izucheniia rosta ryb po cheskie, kostiam i otolitam) 1963

Voprosy Ikhtiologii, 3(2(27)): 347-365. In Russian.

Prelim. transl. by W.E. Ricker for JNRC Biol. Serv., Washington, D.C., 1965, as Transl. Series No. 553; 1966, as Transl. Series No. 553. Another transl. for NLL, 1967, prepared. Avail. NLL on NTS #908, price \$09.00.

Avail. on Loan - NNTS, Wash., D.C.

Original Article Checked *ML*

1967
Fedoseev, G.A.

Distribution of the Alaska blackfish (Dallia pectoralis
Bean) on the Chukotak Peninsula (O rasprostraneni dalii
(Dallia pectoralis Bean) na Chukotke)
Voprosy Ikhtologii, 7(1): 183-184. In Russian.

Transl. by Paul T. Macy for NW Fish. Ctr., NMFS, Seattle.
Wash., Apr. 1974. 4p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked **KT**

Kodolov, L.S.

1968

Some peculiarities in the reproduction of black cod
(Anoplopoma fimbria (Pall.)) (Nekotorige osobennosti
razmnozheniia ugol'tsa ryby Anoplopoma fimbria (Pall.))
Voprosy ikhtologii, 8(4(51): 662-668. In Russian.

Transl. by Transl. Bur., Multiling. Syos. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., FIS (FWS), Spec. Biol.
Sta., Nanaimo, B.C., 1974, as Transl. Series No. 2002, 12p.
typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked *LT*

Nilsen, G.V., et al. 1979
 In: Library of S.S. Gervase (15 November 1979, 30 June 1979)
 1945) (Basil: S.S. Gervase)
Vessey Ichthyology, 201(60): 157-161. In Russian.

Transl. by ST for ANN. 1970. pp. 108-131 in "Fisheries of
 Ichthyology" (transl. of entire issue). Avail. ANN
 price per yr. \$20.00, yearly subs. (6 issues) \$75.00.

Avail. on Loan - HIGH, WASH., D.C.

Original Article Checked *MR*

VOPROSY IKTIOLOGIY, Vol 11, No 6 (71), 1971;
DP 955-1134
NMFS on loan

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